Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Monday 22 Jul 2024 until 23:59 on Tuesday 23 Jul 2024

Forecast Issued on Monday 22 Jul 2024 at 02:05

Confidence: Low for extent of any showers in cloud breaks on Monday afternoon. High for drier weather on Tuesday and Wednesday.

Headline for Monday 22 Jul 2024: Cloudy with rain in the morning, drier in the afternoon.

Mountain weather hazards on Monday 22 Jul 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Light rain	Light rain	Light rain	Cloudy	Cloudy
Precipitation probability					
60%	50%	40%	30%	20%	00%

Forecast for Monday 22 Jul 2024

Weather: Cloudy in the morning with outbreaks of rain. Remaining cloudy through the afternoon but rain dying out from the west. Dry in the evening.

Chance of cloud-free hill tops above 800m: 30%, best chance of breaks across the Southern and Eastern Fells later in the afternoon

Low cloud and visibility: Poor in quite widespread low cloud down to 400 to 700 metres shrouding summits for most of the day. Some breaks in the cloud sheet possible by late afternoon across the Southern and Eastern Fells. Cloud will generally clear away in the evening.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Monday 22 Jul 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	25/30 S	17/22 SW	20/27 SW	17/23 SW	15/21 SW	11/14 SW	8/10 W
600	24/32 S	16/21 SW	20/27 SW	14/20 SW	14/19 W	9/13 SW	7/10 W
300	9/23 S	7/17 SW	10/19 SW	8/17 SW	7/16 W	4/11 SW	2/8 W
Valley	6/17 SE	7/16 SW	8/16 SW	8/16 W	8/15 W	4/10 W	3/7 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/6	11/8	11/8	10/7	10/7	9/7	9/7
600	11/8	12/9	13/9	12/10	12/9	11/9	10/9
300	12/11	13/12	14/12	15/14	14/13	12/12	12/12
Valley	14/13	15/14	15/14	16/15	16/15	15/15	14/14
Freezing Level*	2700m	2600m	2500m	2500m	2500m	2500m	2500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add

Forecast for Tuesday 23 Jul 2024

Weather: Overnight low cloud soon lifting to leave a dry day with some spells of sunshine.

Maximum wind: Northerly backing Westerly 15 mph

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Patchy cloud around 500 metres at first, otherwise very good visibility with little in the way of cloud on the summits by afternoon.

Temperature: **Valleys:** Plus 10 rising to 21 Celsius
At 800m: Plus 13 Celsius
Freezing level: Above the summits

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:05 on Mon 22 Jul 2024

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